

United States Government

Department of Energy

# memorandum

National Nuclear Security Administration  
Pantex Site Office

DATE: FEB - 2 2005

REPLY TO  
ATTN OF: PXSO:EC:JMB

SUBJECT: Annual National Environmental Policy Act (NEPA) Planning Summary

TO: ✓ John S. Shaw, EH-1, FORS

Attached is the subject document, as requested in your memorandum dated December 17, 2004, subject as above.

No costs are provided because there are no ongoing or planned NEPA documents requiring outside contractor support for inclusion in this Annual Planning Summary. This document was also submitted electronically on January 31, 2005.

Please direct any questions regarding the summary to Jim Barrows, NEPA Specialist, at (806) 477-7467.



Daniel E. Glenn  
Manager

Attachment

cc w/attachment (via email):  
A. Williams, NA-56, FORS  
J. Robbins, NNSA SC

**PLANNING SUMMARY FOR NEPA DOCUMENTS  
FOR PANTEX PLANT for 2005**

**ENVIRONMENTAL IMPACT STATEMENTS:**

No Environmental Impact Statements are planned in the next 24 months.

**ENVIRONMENTAL ASSESSMENTS:**

**Pantex Site Office, Amarillo, Texas**

**Projected EAs at PXSO:**

**Gas Main and Distribution System Upgrade**

For a more effective and efficient use of natural gas, for industrial purposes, the Pantex Plant needs to have natural gas supplied at pressures equal to or greater than 100 psi to get the volume needed for their distribution system. The Plant also has a need to ensure the overall reliability of the gas distribution system by reducing the system failures and reducing distribution system maintenance for mission critical and mission essential operations. This EA would describe alternatives that would meet this need.

**Status:** An internal scoping meeting was held in January 2005.

**Schedule:** FONSI estimated to be signed by late spring 2005.

**Evaluation of Whether A Site-wide Environmental Impact Statement Would Facilitate Future NEPA Compliance Efforts**

**Pantex Site Office, Amarillo, Texas**

A supplement analysis (SA) to evaluate the *Final Environmental Impact Statement for the Continued Operation of the Pantex Plant and Associated Storage of Nuclear Weapon Components (SWEIS)* is planned for FY06/07 for the ten-year review. This SA will meet the Department of Energy (DOE) regulations that require that sitewide EISs be evaluated at least every 5 years after issuance to determine whether a supplemental EIS is necessary (10 CFR 1021.330[d]).

**Status:** Not planned to start until FY06

**Schedule:** Not finalized.